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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE****CERTIFICATE OF EXPRESS MAILING**

I hereby certify that this paper and the documents and/or fees referred to as attached herein are being deposited with the United States Postal Service on **December 12, 2003** in an envelope as "Express Mail Post Office to Addressee" service under 37 CFR § 1.10, Mailing Label Number **EL964942973US** addressed to the Commissioner for Patents, P.O. Box 1450 Alexandria, VA 22313-1450.

  
 Myrinda M. Ward

Attorney Docket No. SUNMP349

First Named Inventor: RARICK

**UTILITY PATENT APPLICATION TRANSMITTAL (37 CFR § 1.53(b))**

Mail Stop Patent Applications  
 Commissioner for Patents  
 P.O. Box 1450  
 Alexandria, VA 22313-1450

☐ Duplicate for  
 fee processing

Sir: This is a request for filing a patent application under 37 CFR § 1.53(b) in the name of inventors:  
 Leonard D. Rarick, Farnad Sajjadian and Sanjay Patel

FOR: **SYSTEM, METHOD AND APPARATUS FOR COMBINING CRYPTOGRAPHIC HASH ALGORITHMS**

Application Elements:

- ☒ 35 Pages of Specification, Claims and Abstract  
☒ 13 Sheets of Formal Drawings  
☒ 04 Pages Combined Declaration and Power of Attorney

Accompanying Application Parts:

- ☒ Assignment and Assignment Recordation Cover Sheet (recording fee of **\$40.00** enclosed)  
☐ 37 CFR 3.73(b) Statement by Assignee  
☐ Information Disclosure Statement with Form PTO-1449  
☐ Copies of IDS Citations  
☐ Preliminary Amendment  
☒ Return Receipt Postcard  
☒ Request and Certification Under 35 U.S.C. 122(b)(2)(B)(i)  
☐ Other:

Fee Calculation (37 CFR § 1.16)

	(Col. 1) NO. FILED	(Col. 2) NO. EXTRA	SMALL ENTITY RATE	OR FEE		LARGE ENTITY RATE	FEE
BASIC FEE			\$385	\$	OR	\$770	\$770.00
TOTAL CLAIMS	20	-20 = 00	x09 =	\$	OR	x18 =	\$
INDEP CLAIMS	03	-03 = 00	x43 =	\$	OR	x86 =	\$
[ ] Multiple Dependent Claim Presented			\$145 =	\$	OR	\$290 =	\$
* If the difference in Col. 1 is less than zero, enter "0" in Col. 2.			Total	\$	OR	Total	<b>\$770.00</b>

17510 U.S. PTO  
10/734310

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☒ Check No. 10075 in the amount of **\$810.00** is enclosed.

☒ The Commissioner is authorized to charge any fees beyond the amount enclosed which may be required, or to credit any overpayment, to Deposit Account No. 50-0805 (Order No. SUNMP349).

Request for Small Entity Status

☐ Applicant is entitled to small entity status.

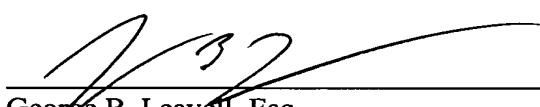
General Authorization for Petition for Extension of Time (37 CFR §1.136)

☒ Applicants hereby make and generally authorize any Petitions for Extensions of Time as may be needed for any subsequent filings. The Commissioner is also authorized to charge any extension fees under 37 CFR §1.17 as may be needed to Deposit Account No. 50-0805 (Order No. SUNMP349).

☒ Please send correspondence to the following address:

**George B. Leavell, Esq.**  
MARTINE & PENILLA, LLP  
710 Lakeway Drive, Suite 170  
Sunnyvale, CA 94085  
**Customer Number 32291**  
Tel (408) 749-6900  
Fax (408) 749-6901

Date: December 12, 2003

  
\_\_\_\_\_  
George B. Leavell, Esq.  
Registration No. 45, 436

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the application of	)	
	)	Examiner: Unassigned
RARICK et al.	)	
	)	Art Unit: Unassigned
Application No. [To be assigned]	)	
	)	Docket No.: SUNMP349
Filed: December 12, 2003	)	
	)	Date: December 12, 2003
For: SYSTEM, METHOD AND APPARATUS	)	
FOR COMBINING CRYPTOGRAPHIC HASH	)	
ALGORITHMS	)	

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Signed: \_\_\_\_\_

Melinda M. Ward

REQUEST AND CERTIFICATION UNDER 35 U.S.C. § 122(b)(2)(B)(i)

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

I hereby certify that the invention disclosed in the attached application **has not and will not be** the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. § 122(b).

Respectfully submitted,  
MARTINE & PENILLA, LLP

\_\_\_\_\_  
George B. Leavell, Esq.  
Reg. No. 45, 436

710 Lakeway Drive, Suite 170  
Sunnyvale, CA 94085  
(408) 749-6900  
Customer Number 32291